5

10

15

OS/396499
PATENT APPLICATION

45

## MESSAGE COMMUNICATIONS SYSTEM

## ABSTRACT OF THE DISCLOSURE

A messaging system (10) is provided that comprises an RF transmission system (12). The RF transmission system (12) comprises an RF control system (14) which receives message traffic from a messaging gateway system (20). The messaging gateway system (20) receives messages in a variety of protocols from remote messaging system (30). The messaging gateway system (20) translates the messages received from remote messaging system (30) and constructs messages to be delivered to subscriber devices (28) through the RF transmission system (12). A subscriber device (28) can issue commands that are transmitted to the remote messaging system (30) or to remote system controller (32) controlling a remote-controlled system (34).